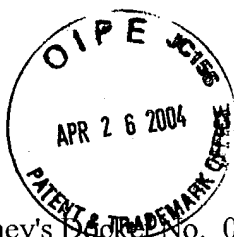


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4-27-04

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Attorney's Docket No. 038190/272375

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Hale, et al. Confirmation No.: 6676  
Appl. No.: 09/987,448 Group Art Unit: 2121  
Filed: 11/14/2001 Examiner: Aaron C. Perez-Daple  
For: FIBER PLACEMENT AND FIBER STEERING  
SYSTEMS AND CORRESPONDING SOFTWARE  
FOR COMPOSITE STRUCTURES

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Technology Center 2100

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. § 1.97(c)

Sir:

Attached is a list of documents on form PTO-1449 together with copies of each identified document. Also enclosed is a translation or a concise explanation of each non-English language document.

It is requested that the Examiner consider these documents and officially make them of record in accordance with the provisions of 37 C.F.R. § 1.97 and Section 609 of the MPEP. By submitting the listed documents, Applicant in no way makes any admission as to the prior art status of the listed documents, but is instead submitting the listed documents for the sake of full disclosure.

This Information Disclosure Statement is submitted in accordance with 37 C.F.R. § 1.97(c), before final Office Action or Allowance, whichever is earlier.

A check for the \$180.00 fee specified in 37 C.F.R. § 1.17(p) is enclosed. The Commissioner is authorized to charge any additional fee, or credit any refund, to our Deposit Account No. 16-0605.

Respectfully submitted,

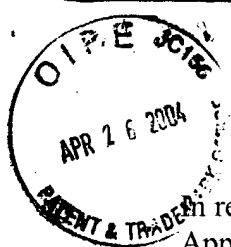
Keith A. Roberson  
Registration No. 52,171

04/28/2004 AADDF01 00000032 09987448

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In re: Hale, et al.

Appl. No.: 09/987,448

Filed: 11/14/2001

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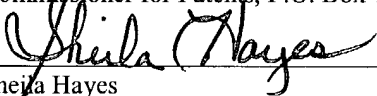
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Date of Deposit April 26, 2004

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